

RAW SEQUENCE LISTING

DATE: 08/13/2002

PATENT APPLICATION: US/09/623,611B

TIME: 12:52:13

Input Set : N:\Crf3\08122002\I623611B.raw

Output Set: N:\CRF3\08132002\I623611B.raw

1 <110> APPLICANT: DIATECH PTY, LTD
 2 Coia, Gregory
 3 Galanis, Maria
 4 Hudson, Peter John
 5 Irving, Robert Alexander
 6 Nuttall, Stewart Douglas
 7 <120> TITLE OF INVENTION: V-Like Binding Molecules
 8 <130> FILE REFERENCE: 674537-2002
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/623,611B
 10 <141> CURRENT FILING DATE: 2000-10-06
 11 <160> NUMBER OF SEQ ID NOS: 142
 12 <170> SOFTWARE: PatentIn version 3.1
 14 <210> SEQ ID NO: 1
 15 <211> LENGTH: 6
 16 <212> TYPE: PRT
 17 <213> ORGANISM: Homo Sapiens
 18 <220> FEATURE:
 19 <221> NAME/KEY: UNSURE
 20 <222> LOCATION: (1)..(6)
 21 <223> OTHER INFORMATION: conserved sequence in CDR3-like surface loop
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 23 Met Tyr Pro Pro Pro Tyr
 24 1 5
 26 <210> SEQ ID NO: 2
 27 <211> LENGTH: 54
 28 <212> TYPE: DNA
 29 <213> ORGANISM: Artificial Sequence
 30 <220> FEATURE:
 31 <223> OTHER INFORMATION: Oligonucleotide for 5' CTLA-4 amplification
 32 <400> SEQUENCE: 2
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 35 <210> SEQ ID NO: 3
 36 <211> LENGTH: 60
 37 <212> TYPE: DNA
 38 <213> ORGANISM: Artificial Sequence
 39 <220> FEATURE:
 40 <223> OTHER INFORMATION: Oligonucleotide for 5' CTLA-4 amplification
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 44 <210> SEQ ID NO: 4
 45 <211> LENGTH: 45
 46 <212> TYPE: DNA
 47 <213> ORGANISM: Artificial Sequence

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48 <220> FEATURE:
49 <223> OTHER INFORMATION: Oligonucleotide for 5' CTLA-4 amplification
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53 <210> SEQ ID NO: 5
54 <211> LENGTH: 39
55 <212> TYPE: DNA
56 <213> ORGANISM: Artificial Sequence
57 <220> FEATURE:
58 <223> OTHER INFORMATION: Oligonucleotide for 5' CTLA-4 amplification
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60      tctcacagtg cacaggcaat gcacgtggcc cagcctgct      39
62 <210> SEQ ID NO: 6
63 <211> LENGTH: 42
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:
67 <223> OTHER INFORMATION: Oligonucleotide for 5' CTLA-4 amplification
68 <400> SEQUENCE: 6
69      gcccagccgg ccgaattcgc aatgcacgtg gccagcctg ct      42
71 <210> SEQ ID NO: 7
72 <211> LENGTH: 60
73 <212> TYPE: DNA
74 <213> ORGANISM: Artificial Sequence
75 <220> FEATURE:
76 <223> OTHER INFORMATION: Oligonucleotide for 5' CTLA-4 amplification
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81 <211> LENGTH: 42
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Oligonucleotide for 3' CTLA-4 amplification
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90 <211> LENGTH: 66
91 <212> TYPE: DNA
92 <213> ORGANISM: Artificial Sequence
93 <220> FEATURE:
94 <223> OTHER INFORMATION: Oligonucleotide for 3' CTLA-4 amplification
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97      ttctgg      66
99 <210> SEQ ID NO: 10
100 <211> LENGTH: 51
101 <212> TYPE: DNA
102 <213> ORGANISM: Artificial Sequence

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103 <220> FEATURE:
104 <223> OTHER INFORMATION: Oligonucleotide for 3' CTLA-4 amplification
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112 <220> FEATURE:
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129 <213> ORGANISM: Artificial Sequence
130 <220> FEATURE:
131 <223> OTHER INFORMATION: Oligonucleotide for CDR1- somatostatin
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134      tgtgccactg aggtccgggt gaca                                     84
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137 <211> LENGTH: 84
138 <212> TYPE: DNA
139 <213> ORGANISM: Artificial Sequence
140 <220> FEATURE:
141 <223> OTHER INFORMATION: Oligonucleotide for CDR3- somatostatin
142 <400> SEQUENCE: 14
143      ctgggtaccg ttgccgatgc cacaggatgt gaaagtcttc cagaagaaat tcttcagcc           60
144      agcctccacc ttgcagatgt agag                                     84
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148 <212> TYPE: DNA
149 <213> ORGANISM: Artificial Sequence
150 <220> FEATURE:
151 <223> OTHER INFORMATION: Oligonucleotide for CDR1- som- randomisation
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153 <222> LOCATION: (1)..(75)
154 <223> OTHER INFORMATION: "n" can be a,t,g or c
155 <221> NAME/KEY: misc_feature
156 <222> LOCATION: (1)..(75)

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157 <223> OTHER INFORMATION: "k" is g or t
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160      tgtgccactg aggtc                                         75
162 <210> SEQ ID NO: 16
163 <211> LENGTH: 75
164 <212> TYPE: DNA
165 <213> ORGANISM: Artificial Sequence
166 <220> FEATURE:
167 <223> OTHER INFORMATION: Oligonucleotide for CDR3- som- randomisation
168 <221> NAME/KEY: misc_feature
169 <222> LOCATION: (1)..(75)
170 <223> OTHER INFORMATION: "n" can be a,t,g or c
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172 <222> LOCATION: (1)..(75)
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176      agcctccacc ttgca                                         75
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179 <211> LENGTH: 21
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181 <213> ORGANISM: Artificial Sequence
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185      gtaggttgcc gcacagactt c                                         21
187 <210> SEQ ID NO: 18
188 <211> LENGTH: 66
189 <212> TYPE: DNA
190 <213> ORGANISM: Artificial Sequence
191 <220> FEATURE:
192 <223> OTHER INFORMATION: Oligonucleotide for CDR2 haemagglutinin tag
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198 <211> LENGTH: 78
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200 <213> ORGANISM: Artificial Sequence
201 <220> FEATURE:
202 <223> OTHER INFORMATION: Oligonucleotide for CDR-1 anti-lysozyme
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205      cgggtgacag tgcttcgg                                         78
207 <210> SEQ ID NO: 20
208 <211> LENGTH: 60
209 <212> TYPE: DNA
210 <213> ORGANISM: Artificial Sequence

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211 <220> FEATURE:
212 <223> OTHER INFORMATION: Oligonucleotide for CDR-2 anti-lysozyme
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217 <211> LENGTH: 60
218 <212> TYPE: DNA
219 <213> ORGANISM: Artificial Sequence
220 <220> FEATURE:
221 <223> OTHER INFORMATION: Oligonucleotide for CDR-2 anti-lysozyme
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236 <211> LENGTH: 72
237 <212> TYPE: DNA
238 <213> ORGANISM: Artificial Sequence
239 <220> FEATURE:
240 <223> OTHER INFORMATION: Oligonucleotide for CDR-3 anti-lysozyme
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243      gccgcactcg ta                                     72
245 <210> SEQ ID NO: 24
246 <211> LENGTH: 78
247 <212> TYPE: DNA
248 <213> ORGANISM: Artificial Sequence
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250 <223> OTHER INFORMATION: Oligonucleotide for CDR-1 anti-melanoma
251 <400> SEQUENCE: 24
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258 <213> ORGANISM: Artificial Sequence
259 <220> FEATURE:
260 <223> OTHER INFORMATION: Oligonucleotide for CDR-2 anti-melanoma
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262      gccatctccg gatccggagg ctgcacctac ctagatgatt ccatctgcac g      51
264 <210> SEQ ID NO: 26
265 <211> LENGTH: 54

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 Use of n and/or Xaa has been detected in the Sequence Listing.
 Review the Sequence Listing to insure a corresponding
 explanation is presented in the <220> to <223> fields of
 each sequence using n or Xaa.